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Embracing the Network: A Study of Distributed Creativity in a School

**Setting** 

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In society and education, creativity is considered a key priority. Yet, the notion of

creativity is challenged by an increased focus on the distributed aspects of human action.

This change of perspective is particularly problematic to handle in a school context,

because teachers are obliged to examine the individual child. In this paper, such dilemmas

are explored. The discussion is based on an action research project conducted in a school.

In the project, a hundred and twenty children from second and third grade were

introduced to seventeen different types of creativity workshops. The research indicates

that the concept of distributed creativity can be implemented productively in a school

setting. However, the study also demonstrates that traditional understandings of creative

processes is only partly compatible with the notion of distributed creativity. In the end,

suggestions are made in order to bridge the gap between individual and distributed

aspects of creativity.

Keywords: distributed creativity; action research; education; pedagogy.

1. Introduction

The focus on creativity and innovation inside and outside the educational system is substantial.

Accordingly, the OECD highlights creativity as one of the most essential learning objectives in

education in the 21st century (Lucas, Claxton & Spencer, 2013; Stevens, Miller & Michalski,

2001). Yet, the concept of creativity is difficult to define, assess, and operationalize (Klausen,

2010; Boysen, 2013; OECD, 2014). Inter alia, the notion that creativity relies on independent

individual actions is challenged by new theoretical approaches and empirical evidence

convincingly indicates that creativity might be more appropriately described as distributed.

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